
Mauna Loa Solar Observatory Observer's Log

Thu May 25 16:39:20 GMT 2000
Year: 00 Doy: 146
Observer: yasukawa
WEATHER COMMENT: Thu May 25 16:39:53 GMT 2000
Cool, clear, brisk southeast wind.
COMMENT: Thu May 25 16:40:11 GMT 2000
Read HELCO meters on the way up.
Thu May 25 16:40:38 GMT 2000 CHIP Startup--Initializing new tape
Thu May 25 16:44:42 GMT 2000 MKIV Start Patrol
Thu May 25 16:45:13 GMT 2000 CHIP CHIP Start 7 Passband Patrol
Thu May 25 16:45:20 GMT 2000 PICS Start Patrol
LOW-L PROBLEM: Thu May 25 17:02:03 GMT 2000
Steve requested another iteration on MOF cell temperatures.
MOF1 set from 90 to 92.
MOF2 set from 137 to 140.
There are currently 25 files on L00716 in drive #0.
Allowing around 15 minutes for cells to stabilize at new setpoints
then will allow data to write around an hour to tape before removing
data tape for transfer to Boulder for examination of data.
Thu May 25 18:03:18 GMT 2000 PICS Flat
Thu May 25 18:06:10 GMT 2000 PICS End Flat
LOW-L PROBLEM: Thu May 25 18:40:46 GMT 2000
Stopping LOWL, unloading L00716 from drive #0.
Cleaning drive, loading L00718.
Restarting with data writing to L00717 in drive #1.
Transferring data to nahenahe e-drive for ftp upload to Boulder.
COMMENT: Thu May 25 19:18:59 GMT 2000
Stopping to reconfigure dome shutter.
Thu May 25 19:19:29 GMT 2000 CHIP CHIP End Patrol
Thu May 25 19:19:29 GMT 2000 CHIP CHIP End Patrol
Thu May 25 19:25:39 GMT 2000 MKIV Start Patrol
Thu May 25 19:26:03 GMT 2000 CHIP CHIP Start 7 Passband Patrol
Thu May 25 19:26:03 GMT 2000 CHIP CHIP Start 7 Passband Patrol
**** EVENT COMMENT ****: Thu May 25 19:28:48 GMT 2000
CME at PA 250-275.
LOW-L PROBLEM: Thu May 25 19:58:41 GMT 2000
Data has been transferred from tape to /local/e/Data/ToHAO/Lowl/L00716.
Tomczyk alerted via email.
Thu May 25 20:01:23 GMT 2000 CHIP Gain7
Thu May 25 20:10:02 GMT 2000 CHIP End Gain
Thu May 25 20:10:13 GMT 2000 CHIP Bias
Thu May 25 20:11:13 GMT 2000 CHIP End Bias
PSPT PROBLEM: Thu May 25 22:08:21 GMT 2000
PSPT crashed at 2147. Hazy looking image on gui, as if the shutter
may have failed. Error message on xterm: % Internal Error:

Unable to set timer..
Argument outside of domain.

Gui is totally unresponsive. Tried exiting IDL with exit, nothing.
Tried with <ctrl>C, it recognized the interrupt but I could not get
it to accept any commands. Tried a couple of commands from PC such as cap c
close, PC crashed too. Rebooted both PC and Sparc.

Thu May 25 22:19:45 GMT 2000 PICS End Patrol
Thu May 25 22:21:33 GMT 2000 CHIP CHIP End Patrol

****PSPT PROBLEM****: Thu May 25 22:23:59 GMT 2000

PSPT is behaving wierd, I keep getting SYSERROR messages on the white
work area that keeps coming up infront of and behind the xterm windows.
Tried opening up a gui and shutting down. Spar went to west and north.
Did an init sys on PC--maybe I needed to do that???

Anyway, stored spar manually and rebooting the sparc again.

****PSPT PROBLEM****: Thu May 25 22:33:24 GMT 2000

Keep getting a background area opening up disrupting the OW workspace,
displaying several lines indicating that XView error: Cannot open
connection to window server.... etc.

Alerting Randy to check into problem.

COMMENT: Thu May 25 22:42:42 GMT 2000

Tapes:

MKIV: 00-146

PICS: P01756

CHIP: C01135

LOWL: L00716 in drive #0 and L00717 in drive #1

Thu May 25 22:43:54 GMT 2000

MkIV

16_44.rawmk4	17_53.rawmk4	19_11.rawmk4	20_25.rawmk4	21_33.rawmk4
16_47.rawmk4	17_56.rawmk4	19_14.rawmk4	20_28.rawmk4	21_36.rawmk4
16_50.rawmk4	17_59.rawmk4	19_17.rawmk4	20_31.rawmk4	21_39.rawmk4
16_53.rawmk4	18_02.rawmk4	19_25.rawmk4	20_34.rawmk4	21_42.rawmk4
16_56.rawmk4	18_05.rawmk4	19_28.rawmk4	20_37.rawmk4	21_45.rawmk4
16_59.rawmk4	18_11.rawmk4	19_31.rawmk4	20_40.rawmk4	21_48.rawmk4
17_02.rawmk4	18_17.rawmk4	19_34.rawmk4	20_43.rawmk4	21_51.rawmk4
17_05.rawmk4	18_23.rawmk4	19_37.rawmk4	20_46.rawmk4	21_54.rawmk4
17_08.rawmk4	18_26.rawmk4	19_40.rawmk4	20_49.rawmk4	21_57.rawmk4
17_11.rawmk4	18_29.rawmk4	19_43.rawmk4	20_51.rawmk4	22_00.rawmk4
17_14.rawmk4	18_32.rawmk4	19_46.rawmk4	20_54.rawmk4	22_03.rawmk4
17_17.rawmk4	18_35.rawmk4	19_49.rawmk4	20_57.rawmk4	22_06.rawmk4
17_20.rawmk4	18_38.rawmk4	19_52.rawmk4	21_00.rawmk4	22_09.rawmk4
17_23.rawmk4	18_41.rawmk4	19_55.rawmk4	21_03.rawmk4	22_12.rawmk4
17_26.rawmk4	18_44.rawmk4	19_58.rawmk4	21_06.rawmk4	22_14.rawmk4
17_29.rawmk4	18_47.rawmk4	20_01.rawmk4	21_09.rawmk4	22_17.rawmk4
17_32.rawmk4	18_50.rawmk4	20_04.rawmk4	21_12.rawmk4	22_20.rawmk4
17_35.rawmk4	18_53.rawmk4	20_07.rawmk4	21_15.rawmk4	c18_08.rawmk4
17_38.rawmk4	18_56.rawmk4	20_10.rawmk4	21_18.rawmk4	c18_14.rawmk4

17_41.rawmk4	18_59.rawmk4	20_13.rawmk4	21_21.rawmk4	c18_20.rawmk4
17_44.rawmk4	19_02.rawmk4	20_16.rawmk4	21_24.rawmk4	
17_47.rawmk4	19_05.rawmk4	20_19.rawmk4	21_27.rawmk4	
17_50.rawmk4	19_08.rawmk4	20_22.rawmk4	21_30.rawmk4	